2009 JUN 29 AM 8: 54



BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

Public Water Supply Name

The Federal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.						
Please Answer the Following Questions Regarding the Consumer Confidence Report						
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)						
Advertisement in local paper On water bills Other						
Date customers were informed: 6 124/2009						
CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:						
Date Mailed/Distributed:/_/						
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)						
Name of Newspaper: The Mogee Courier						
Date Published: 6 12412009						
CCR was posted in public places. (Attach list of locations)						
Date Posted: 6 124/09						
CCR was posted on a publicly accessible internet site at the address: www						
CERTIFICATION						
I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.						
Name/Title (President, Mayor, Owner, etc.) 6-26-09 Date						
Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518						

CONFIRMATION OF NOTICE

Community (C)

Mississippi State Department of Health Bureau of Public Water Supply P O Box 1700 Jackson, Mississippi 39215-1700

PWS Name: 5 n	nith Crossing Water	
PWS ID#	10014	
For Violation: Mo	nitoring Violation-Maximum Ponnary 2004	Residual Disinfatant Leve
Occurring on:	January 2004	
The public water sys	stem indicated above hereby affirms that public notic lance with the delivery, content, and format requiren	ce has been provided to
Notice distributed by	on	
	(hand or direct delivery)	(date)
Notice distributed by	on	
	(mail, as a separate notice or included with the bill)	(date)
Notice distributed by		
	(alternate method if applicable)	(date)
944	Office Clerk#2	6-56-09
(Signature)	(Title)	(Date)

Copy of Copy of 2008 CONSUMER CONFIDENCE REPORT SMITH"S CROSSING WATER (PWS ID 640014)

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that us chlorione as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete the monitoring requirements; therefore, we cannot be sure of your water quality during this particular time. If you would like a list of the months we were out of compliance, please contact this water system.

Where does my water come from?

Currently our water comes from five wells. Two draws groundwater from the Catahoula Aquifer and two draws from Citronelle Aquifer the other draws from the MOCN Aquifer.

Source water assessment and its availability

One Source Water Assessment has been completed and is available for our customers upon request. Please contact us if you would like a copy of this report.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Our board meets monthly on the second Tuesday of each month at 6:00 p.m. at our office (880 Simpson HWY 149, Magee, MS). The association conducts its annual membership meeting on the second Tuesday of February. Time and place is designated on the water bills prior to the annual meeting. This is a very important meeting which all customers are encouraged to attend.

Conservation Tips

Did you know that the average U.S. household uses approximately 350 gallons of water per day? Luckily, there are many low-cost or no-cost ways to conserve water. Water your lawn at the least sunny times of the day. Fix toilet and faucet leaks. Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath. Turn the faucet off while brushing your teeth and shaving; 3-5 gallons go down the drain per minute. Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Smith's Crossing Water Association (PWS ID 640014) is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

<u>Contaminants</u>	MCLG or MRDLG	MCL, TT, or MRDL	Your <u>Water</u>	Range <u>Low</u> <u>Hig</u>	Sample <u>h</u> <u>Date</u>	<u>Violation</u>	Typical Source
Inorganic Contaminants		ACRES SERVICIONAL CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONT					
Nitrate [measured as Nitrogen] (ppm)	10	10	0.73	NA	2008	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

<u>Contaminants</u>	MCLG	<u>AL</u>	Your <u>Water</u>	Sample <u>Date</u>	# Samples Exceeding AL	Exceeds <u>AL</u>	Typical Source
Inorganic Contaminants		en volum passage cur				ALCOHOL MANAGEMENT	Carlos and
Copper - action level at consumer taps (ppm)	1.3	1.3	0.25	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	7	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

Unit Descriptions	
<u>Term</u>	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (μg/L)
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ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Defi	initions
<u>Term</u>	<u>Definition</u>
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Christopher S. Womack Address: P O Box 956 Magee, MS 39111 601-849-4631 601-849-4821 scwa@hughes.net

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI

COUNTY OF SIMPSON
Personally appeared before me, the undersigned Notary Public. in and for the County and State aforesaid who being by me duly sworn states on oath, that she is
unics, as follows.
In Vol. 1/2 No. 10 Date 25 day of June 2009
In Vol No Date day of 2009
In Vol No Date day of 2009
In Vol No Date day of 2009
In Vol No Date day of 2009
In VolNoDateday of2009 Signed
day of
Notary Public Commission Expires My Commission Expires:
No. words at at cts. Total \$ 7576.00
Proof of Publication: \$ 3.00
Total Cost: \$ 759.00

2008 Annual Drinking Water Quality Report Smith's Crossing Water PWS ID #:0640014

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microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural live-stock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, Or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EP A prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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Contaminants Inorganic Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your <u>Water</u>	Ra <u>Low</u>	nge <u>High</u>	Sample <u>Date</u>	<u>Violation</u>	Typical Source
Nitrate [measured as Nitrogen] (ppm)	10	10	0.73	NA		2008	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Contaminants	MCLG	AL	Your <u>Water</u>	Sample <u>Date</u>	# Samples Exceeding AL	Exceeds <u>AL</u>	Typical Source
Inorganic Contaminants						100	
Copper - action level at consumer taps (ppm)	1.3	1,3	0.25	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
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MCL na remo swi	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water, MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT HANDING DECKNOONS	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
ar of our team you AA	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
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For More information please contact:

Christopher S. Womack

Address: P.O. Box 956 Magee, MS 39111

601-849-4631 • 601-849-4821 • scwa@hughes.net

Copy of Copy of 2008 CONSUMER CONFIDENCE REPORT SMITH"S CROSSING WATER (PWS ID 640014)

Is my water safe?

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A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING

In accordance with the Radionuclides Rule, all community prolic water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (*EPA) suspended analyses and reporting of radiological compliance samples and resultws until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Where does my water come from?

MCLG

MCL.

you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Orinking Water Hotline or at http://www.epa.gov/safewater/lead. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Smith Crossing Water association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish top have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

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	OL.	TT, or	Your	Ra	nge	Sample		
Contaminants	MRDLG	MRDL	Water	Low	High	Date	Violation	Typical Source
Disinfectants & Disinfec	tion By _* Pro	ducts						
(There is convincing evide	ence that ado	lition of a	disinfecta	nt is neces	sary fo	r control of	microbial co	ontaminants.)
✓ Chlorine (as Cl2) (ppm)	4	4	4	0.5	4	2008	No	Water additive used to control microbes
Inorganic Contamioants								
Nitrate [measured as Nitrogen] (ppm)	10	10	0.73	NA		2008	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
			Your	Sample	#	Samples	Exceeds	
Contaminants	MCLG	ĄĻ	Water	Date	Exc	ceding AL	AL.	Typical Source
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Unit Descriptions		namentalista (n. 1864)			· A H · · · · · · · · · · · · · · · · ·	THE PERSON NAME OF SAME AS ASSESSMENT	4	A CHIEF CONTROL OF CON
Term		Definițio	<u>K</u>			PPERCY (MARKY PUNYS)7619		
ppin		ppm: pan	is per milli	on, or mi	ligrams	per liter (m	g/L)	

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SMITH'S CROSSING RURAL WATER ASSOCIATION

POST OFFICE BOX 956

MAGEE, MISSISSIPPI 39111

601.849.4631 • FAX 601.849.4821

Larry Warren, President Rena M. Hooker, Secretary Monroe Allen, Vice President

Michael Jones Earnest Jaynes Jimmie Adcox Johnie May

FAX COVER SHEET

DATE: 7-4-04
COMPANY: MS State Department of Health
ATTENTION: Jesse
PHONE: (601)849-4631 FAX: (601)849-4821
FROM: SCWA
PAGES:(INCLUDING COVER) 5
COMMENTS:
This is a copy of the revised Consumer
confidence report

RECEIVED-WATER SUPPLY

Copy of Copy of 2008 CONSUMER CONFIDENCE REPORT SMITH"S CROSSING **WATER (PWS ID 640014)**

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that us chlorione as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete the monitoring requirements; therefore, we cannot be sure of your water quality during this particular time. If you would like a list of the months we were out of compliance, please contact this water system.

A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING

In accordance with the Radionuclides Rule, all community prblic water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (*EPA) suspended analyses and reporting of radiological compliance samples and resultws until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Where does my water come from?

Currently our water comes from five wells. Two draws groundwater from the Catahoula Aquifer and two draws from Citronelle Aquifer the other draws from the MOCN Aquifer.

Source water assessment and its availability

One Source Water Assessment has been completed and is available for our customers upon request. Please contact us if you would like a copy of this report.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Our board meets monthly on the second Tuesday of each month at 6:00 p.m. at our office (880 Simpson HWY 149, Magee, MS). The association conducts its annual membership meeting on the second Tuesday of February. Time and place is designated on the water bills prior to the annual meeting. This is a very important meeting which all customers are encouraged to attend.

Conservation Tips

Did you know that the average U.S. household uses approximately 350 gallons of water per day? Luckily, there are many low-cost or no-cost ways to conserve water. Water your lawn at the least sunny times of the day. Fix toilet and faucet leaks. Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath. Turn the faucet off while brushing your teeth and shaving; 3-5 gallons go down the drain per minute. Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Smith's Crossing Water Association (PWS ID 640014) is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If

MCLG

MCL.

you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Smith Crossing Water association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish top have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

	or	TT, or	Your	Ra	nge	Sample		
Contaminants	MRDLG	MRDL	Water	Low	High	Date	Violation	Typical Source
Disinfectants & Disinfec	tion By-Pro	ducts						
(There is convincing evid	ence that add	lition of a	disinfecta	nt is neces	ssary for	r control of	microbial co	ontaminants.)
Chlorine (as Cl2) (ppm)	4	4	4	0.5	4	2008	No	Water additive used to control microbes
Inorganic Contaminants	1							
Nitrate (measured as Nitrogen) (ppm)	10	10	0.73	NA		2008	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
AND THE PROPERTY OF THE PROPER		. •	Your	Sample		Samples	Exceeds	
Contaminants	MCLG	АĻ	Water	Date	Exc	eeding AL	AL	Typical Source
Inorganic Contaminants								
Copper - action level at consumer taps (ppm)	1.3	1.3	0.25	2008		0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	7	2008		0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Unit Descriptions								
Term		<u>Definition</u>						
ppm	······································	ppm: par	ts per mill	ion, or mi	lligrams	per liter (r	ng/L)	

ppb	ppb: parts per billion, or micrograms per liter (μg/L)				
NA	NA: not applicable				
ND	ND: Not detected				
NR	NR: Monitoring not required, but recommended.				
Important Drinking Water Del	initions				
Term	<u>Definition</u>				
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.				
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.				
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.				
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.				
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.				
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.				
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.				
MNR	MNR: Monitored Not Regulated				
MPL	MPL: State Assigned Maximum Permissible Level				

For more information please contact:

Christopher S. Womack

Address:

P O Box 956

Magee, MS 39111

601-849-4631

601-849-4821

scwa@hughes.net

2008 CCR Contact Information

Date: 7/8/09	Time: 4',14
PWSID: 640014	
System Name: Smith's Grass	ng
Lead/Copper Language MSDH Me	essage re: Radiological Lab
MRDL Violation Chlo	rine Residual (MRDL) RAA
Other Violation(s)	
Will correct report & mail copy marked "corrected copy Will notify customers of availability of corrected report	
WILL DO CORRECTED COF CUSTOMERS OF AVAILABL REPORT ON WATER BILL O AND SEND US A COPY.	F CORRECTED
Spoke with Overby (Operator, Owner, Secretary) Linda Secretary	601259-8722 601849-4821 Fax